

Portable Dual 5 Gallon HPSSDU Foamer

MODEL # 918805DU

OVERVIEW

The Portable Dual 5 Gallon HPSSDU Foamer is a 2 GPM @ 700 PSI foam applicator for simultaneously applying 2 foaming chemicals to any surface up close or at a distance. Featuring an all stainless steel cart assembly, this stainless steel venturi injection system uses high water pressure (400 - 1000 PSI) to draw and blend 2 chemical concentrates into the water stream at the same time to create an accurately diluted solution. Rich, clinging foam is created by injecting compressed air into the solution to greatly increase volume and coverage ability. The foam is then projected through the foam hose and fan nozzle at distances up to 13 feet.

Key Features

- Stainless steel foamer body for durability and maximum chemical resistance
- Simultaneously blends 2 chemicals
- Projects rich, clinging foam which increases chemical contact time and effectiveness
- Foaming expands the chemical and reduces over-application by providing visual assurance of coverage
- Fan pattern nozzle for quick coverage (up to 13' range)
- Covers up to 500 sq ft (46.5 sq m) in 2 minutes
- Optional zero degree nozzle for increased foam throw
- Adjustable foam consistency (wet/dry)
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- Available as a wall-mounted unit (#918115DU)
- See other high pressure foamers in [Catalog 3](#)

Includes

- All stainless steel 4-wheel cart with integrated hose rack
- Non-marking tires & stainless steel swivel casters
- 2 stainless steel, round, 5 gallon jug racks (square optional)
- Machined stainless steel foamer body
- 20 color-coded precision metering tips to set dilution ratios
- 50' discharge hose with polypropylene open flow foam wand and fan nozzle

OPTIONS

5 Gallon Pail

Pail, 5 Gallon Round W/ Suction Stem # 709105

Square Jug Rack Conversion

Specify Round or Square Jug Racks at time of order

Optional Zero Degree Foam Nozzle (For Increased Range)

Nozzle, NPB, 1/2" - 00200 # 180144

Alternate Check Valves - EPDM Standard

Check Valve, Chemical, PP/Viton, 1/4" # 491315

Check Valve, Air, SS/Viton, 1/4" # 491306

APPLICATIONS

- Food & Beverage
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Industrial
- Pharm/Bio
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate

Water

Temperature up to 180°F
Pressure 400 to 1000 PSI
Flow 2.0 GPM @ 700 PSI
Supply Line 3/8"

Compressed Air

up to 5 CFM

Hose

1/2" ID x 50'

Nozzle

50250

Dilution Ratio Range

454:1 to 6:1 @ 700 PSI

Lafferty
EQUIPMENT MANUFACTURING LLC
CFS TECHNOLOGIES

1.501.851.2820 | 1.800.999.2820
www.laffertyequipment.com